### UTILITY

### PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	COHO-5230 Christian J. Shackleton et al.			
First Inventor				
Title	PRE-IONIZER FOR RF-EN	ERGIZED		
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Express Mail Label No.	EV338308562US	P 2		

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EXPRESS MAIL CERTIFICATE	$\rightarrow$ %
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Service" Label No. <u>EV338308562US</u> postage paid in an envelope addressed to M/S Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>January</u> <b>28</b> , 2004.	9270
Dated: January 28, 2004  By: Jesses A. Srith Georgia K Stith	_

	M/S PATENT APPLICATION					
Application Elements	ADDRESS TO: Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450					
1.  Fee Transmittal Form (e.g., PTO/SB17)	Alexandria, VA 22313-1450  5. \( \sum \) Oath or Declaration [Total Pages 3]					
(Submit an original and a duplicate for fee processing)	a. Newly executed (original or copy)					
2. Applicant claims small entity status.	b. Copy from prior application (37 CFR 1.63(d))					
See 37 CFR 1.27	(for continuation/divisional with Box 18 completed)					
3.   ☐ Specification [Total Pages 13]	i. ☐ DELETION OF INVENTOR(S)					
(preferred arrangement set forth below)	Signed Statement attached deleting inventor(s)					
- Descriptive title of the invention - Cross Reference to Related Applications	name in the prior application, see 37 CFR					
- Statement Regarding Fed sponsored R & D	1.63(d)(2) and 1.33(b)					
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	6. Application Data Sheet. See 37 CFR 1.76					
- Background of the Invention	<ol> <li>CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> </ol>					
- Brief Summary of the Invention	8. Nucleotide and/or Amino Acid Sequence Submission					
Brief Description of the Drawings (if filed)     Detailed Description	(if applicable, all necessary)					
- Claim(s)	a. Computer Readable Form (CFR)					
- Abstract of the Disclosure	b. Specification Sequence Listing on:					
4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets <u>5</u> ]	i. CD-ROM or CD-R (2 copies); or					
	ii Paper					
	c. Statements verifying identity of above copies					
ACCOMPANYING	APPLICATION PARTS					
9. Assignment Papers (cover sheet & document(s))	14. Return Receipt Postcard (MPEP 503)					
10. 37 CF\$ 3.73(b) Statement Power of Attorney	(Should be specifically itemized)					
(when there is an assignee)	15. Certified Copy of Priority Document(s)					
11. English Translation Documents (if applicable)	(If foreign priority is claimed)					
12. Information Disclosure	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).					
Statement (IDS)/PTO-1449 Citations	Applicant must attach form PTO/SB/35 or its equivalent.  17  Other					
13. Preliminary Amendment	1/ Utner.					
18 If a CONTINUING APPLICATION check appropriate box	and supply the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet up						
Continuation Divisional Continuation-i						
Prior application information: Examiner:	Group/Art Unit:					
	re of the prior application, from which an oath or declaration is supplied under					
	ation or divisional application and is hereby incorporated by reference. The					
incorporation can only be relied upon when a portion has been inadvertent	y omitted from the submitted application parts.					
10 CODDESDONDENCE ADDDESS						
19. CORRESPONDENCE ADDRESS						
Customer Number 28584	or Correspondence address below					
Name (Print/Type) Michael A. Stallman	Registration No. (Attorney/Agent) 29,444					
$\Delta \Lambda  D_{-}$						
Signature: 1/2 but 2	Date: January 28, 2004					
Firm Name: Stallman & Pollock LLP						

012804

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

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			eton,	Phillip Gardi	ier, R	aul Wong G	utierrez an	d Willi	liam Clayton Brand
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						Applica	tion Elem	ents	
1.	⊠ F	iling fee	as c	alculated and	l tran	smitted as d	escribed be	elow	
2.	⊠ S	pecifica	tion l	having		13	pages	and ii	including the following:
	a. 🗵	Des	cripti	ve Title of the	Inve	ntion			
	b. 🗆	] Cros	ss Re	eferences to F	Relate	ed Application	ons (if appli	cable)	)
	c. [	] Stat	emei	nt Regarding	Fede	rally-sponso	red Resea	rch/De	evelopment (if applicable)
	d. 🗀	] Refe	erenc	e to Sequenc	e Lis	iting, a Table	e, or a Com	puter	Program Listing Appendix
	e. 🗵	Bac	kgroi	und of the Inv	entio	n			EXPRESS MAIL CERTIFICATE
	f. 🗵	Brie	Brief Summary of the Invention I hereby certify that this correspondence is being deposited						
	g. 🗵	Brie	Label No. EV338308562US						No. <u>EV338308562US</u> , ge paid in an envelope, addressed to: Commissioner
	h. ⊠	Deta	ailed	Description				for Pate	lents, P.O. Box 1450, Alexandria, VA 22313-1450 January <b>28</b> , 2004
	i. 🗵	Clai	m(s)	as Classified	Belo	w		Dated:	: 01/28 /04 By: Je Or Or O Rest LP!)
	j. 🗵	Abs	Abstract of the Disclosure  Georgia K. Stith						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

	Application Elements (Continued)									
3.	X	Drawin	ng(s) <i>(when nec</i> es	sary as prescribed	by 35 USC	113)				
	a.	⊠ F	ormal	Number of Sheets		5				
	b.	☐ In	nformal	Number of Sheets						
4.	$\boxtimes$	Oath o	or Declaration							
	a.		ewly executed (or	iginal or copy)	☑ Unex	ecuted				
	b.	□ c	opy from a prior a	pplication (37 CFR	1.63(d)) (fo	r continuation/div	visional application only)			
	C.	□ w	With Power of Attorney   Without Power of Attorney							
	d.	S	ELETION OF INV igned statement a ee 37 C.F.R. 1.63(	ttached deleting inv	entor(s) na	med in the prior	r application,			
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD RC	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Applica	Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleo	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	'a.	□ C	☐ Computer Readable Form (CRF)							
	b.	□ s	☐ Specification Sequence Listing on:							
		i.	i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
				Accompanyi	ng Applica	tion Parts				
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English	English Translation Document (if applicable)							
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	$\boxtimes$	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): EV338308580US								

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** - 20 = 0 \$18.00 16 х 2 0 \$0.00 Indep. Claims - 3 = \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$770.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$770.00 A check in the amount of \$770.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-1703 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Michael A. Stallman (Reg. No. 29,444) Dated: January L8, 2004 STALLMAN & POLLOCK LLP

CC:

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